

Sheet 1 of 1Form PTO-1449  
(REV. 8-83)US Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
117589APPLICATION NO.  
10/689,995

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Masayuki KAMON et al.FILING DATE  
October 22, 2003GROUP  
3652

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JP	1.	4,904,148	2/27/1990	LARSSON		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JP	2.	EP 1 129 828 A1	9/5/2001	EUROPE		
JP	3.	EP 0 153 884 A1	9/4/1985	EUROPE		
JP	4.	JP A 10-225881 w/abstract & transl.	8/25/1998	JAPAN		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER /James Pilkington/

DATE CONSIDERED 08/07/2006

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 19, 2004

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JP	1.	JP U 4-115592 w/part transl.	10/14/1992	JAPAN		
JP	2.	JP A 62-148182 w/part transl.	7/2/1987	JAPAN		
JP	3.	JP A 56-163624 w/part transl.	12/16/1981	JAPAN		
JP	4.	JP A 2001-138279 w/abstract & transl.	5/22/2001	JAPAN		
JP	5.	JP A 10-225881 w/abstract & transl.	8/25/1998	JAPAN		
JP	6.	WO 88/03856	6/2/1988	WIPO		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

JP	7.	Proceedings of the 15 International Symposium on Industrial Robots; Vol. 1; September 11-13, 1985; pp 199-206

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Date: January 6, 2004